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HEADQUARTERS TASK GROUP 7.2
JOINT TASK FORCE SEVEN
APO 187, San Francisco, Calif.

REDWING HISTORY
1 July 1956 - 31 July 1956
(Twelfth Installment - Final)

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Declassified by DNA, Chief, ISTS
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DATE: 8/23/94

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safety precautions for all personnel of the task group. Shot events were as follows: MOHAWK - 3 July; APACHE - 9 July; NAVAJO - 11 July; TEWA - 21 July; and HURON - 22 July.

Routine radiological surveys by the Task Group Radsafe Officer and Detachment monitor teams were conducted within two hours following detonation of each shot on ENIETOK Atoll, and within eight hours following the shots on BIKINI Atoll. The maximum fallout intensity on ENIETOK Island and duration of this intensity for each shot was as follows:

MOHAWK Shot: Maximum intensity - 10mr/hr; Duration of maximum intensity - 25 min.

APACHE Shot: Maximum intensity - 0.15mr/hr; Duration of maximum intensity - 45 min.

NAVAJO Shot: Maximum intensity - nominal, never exceeding 0.1mr/hr.

TEWA Shot: Maximum intensity - 110mr/hr; Duration of maximum intensity - 24 hours.

HURON Shot: No increase of intensity previously obtained from TEWA Shot.

All the shots fired on the ENIETOK Atoll provided excellent spectacles for observers. The larger yield shots on BIKINI Atoll produced worthwhile spectacles to observers located on ENIETOK.

During the early part of the month the permanent film badge issue was exchanged for a new set. The lost badge rate for the month was less than one percent of the total issue.

Drafting of the task group's final report for operation REDWING was completed during the month. Report will be forwarded to HQ Joint Task Force SEVEN prior to the established deadline.

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